



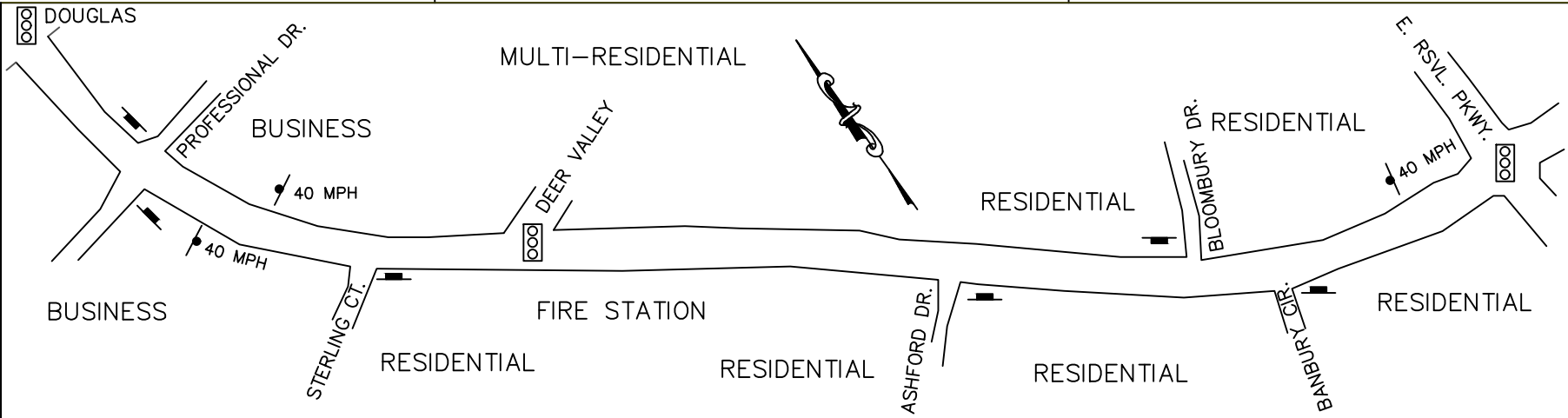
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

EUREKA ROAD
Douglas to E. Roseville Pkwy

STRIP MAP



ROADWAY WIDTH	95'
NO. OF LANES	4
ADT	17,073
DIVIDER TYPE	RAISED LANDSCAPE
CRITICAL SPEED (85th %)	46.3 MPH
PACE SPEED	39-48 MPH
3-YEAR ACCIDENT HISTORY	7
EXISTING SPEED LIMIT	40 MPH
RECOM. SPEED LIMIT	40 MPH
SEGMENT LENGTH	.86

LEGEND		ROAD SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
MPH	61-75	0		ROADSIDE COND.
	51-60	14		SCHOOL <input type="checkbox"/>
	41-50	159		RESIDENCE <input checked="" type="checkbox"/>
	31-40	27		BUSINESS <input checked="" type="checkbox"/>
	1-30	0		PARKS <input type="checkbox"/>
				OPEN SPACE <input type="checkbox"/>
				BIKEWAY <input checked="" type="checkbox"/>

COMMENTS: NO PARKING ON BOTH SIDES OF STREET. (UPDATE)

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

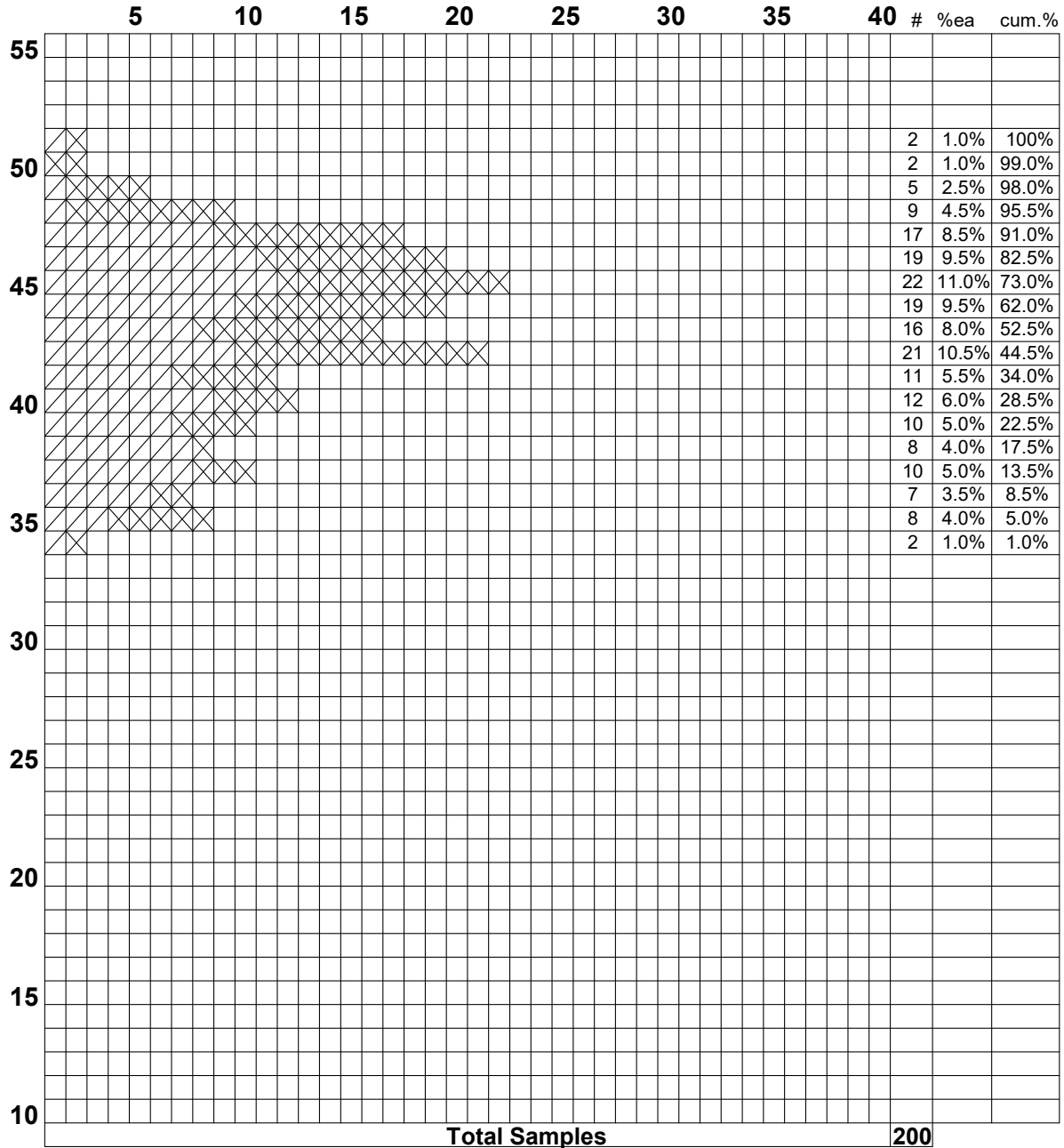
**City of Roseville
Traffic Engineering Department**

Street Name: EUREKA RD

Limits: DOUGLAS BL to ROSEVILLE PW

Radar Survey Sheet

X=West / =East



85th Percentile Speed: 46.3
 50th Percentile Speed: 42.7
 15th Percentile Speed: 37.4
 10 MPH Pace: 39- 48
 Number in Pace: 156
 Percent in Pace: 78.0%

Date of Survey: 6/15/2022 Start Time: 1:43
 Weather: Clear End Time: 2:12
 Road Condition: Good Posted Speed: 40
 Street Class.: Arterial
 Observer: RY AZ
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department
Lidar Speed Data Worksheet**

Date: 7-27-22 Location # _____

Street Name: Eureka Rd Observer: Ry A2

Limits: Douglas Blvd to E Roseville Pkwy Location of Survey: Deer Valley Dr - 280ft west

Weather: Clear
Road Cond: _____
Posted Speed: 40
Lane Config: _____
Adjacent Land Use: _____

Roadway Geometrics: _____
Conditions Not Apparent: _____
Start Time: 9:46
End Time: 10:20

Street Classification: Arterial - Collector - Local
Average Daily Traffic: _____
Segment Length: _____
Speed Limit Changed? Yes - No
Revised Limit: _____
Checked By: _____

Collision Start Date: _____
Collision End Date: _____
Collision Period: _____
Total Collisions: _____
Collision Rate: _____
Expected Collision Rate: _____

Direction: E

Direction: W

1. <u>38</u>	21. <u>40</u>	41. <u>39</u>	61. <u>42</u>	81. <u>43</u>
2. <u>45</u>	22. <u>47</u>	42. <u>40</u>	62. <u>42</u>	82. <u>44</u>
3. <u>47</u>	23. <u>38</u>	43. <u>40</u>	63. <u>45</u>	83. <u>40</u>
4. <u>45</u>	24. <u>45</u>	44. <u>39</u>	64. <u>44</u>	84. <u>49</u>
5. <u>46</u>	25. <u>37</u>	45. <u>38</u>	65. <u>47</u>	85. <u>45</u>
6. <u>47</u>	26. <u>36</u>	46. <u>47</u>	66. <u>51</u>	86. <u>45</u>
7. <u>35</u>	27. <u>35</u>	47. <u>37</u>	67. <u>44</u>	87. <u>43</u>
8. <u>40</u>	28. <u>42</u>	48. <u>42</u>	68. <u>41</u>	88. <u>43</u>
9. <u>48</u>	29. <u>44</u>	49. <u>45</u>	69. <u>40</u>	89. <u>42</u>
10. <u>46</u>	30. <u>36</u>	50. <u>43</u>	70. <u>37</u>	90. <u>42</u>
11. <u>38</u>	31. <u>39</u>	51. <u>39</u>	71. <u>37</u>	91. <u>45</u>
12. <u>46</u>	32. <u>37</u>	52. <u>44</u>	72. <u>38</u>	92. <u>41</u>
13. <u>43</u>	33. <u>38</u>	53. <u>34</u>	73. <u>46</u>	93. <u>43</u>
14. <u>47</u>	34. <u>39</u>	54. <u>46</u>	74. <u>45</u>	94. <u>41</u>
15. <u>41</u>	35. <u>46</u>	55. <u>46</u>	75. <u>37</u>	95. <u>41</u>
16. <u>36</u>	36. <u>46</u>	56. <u>47</u>	76. <u>38</u>	96. <u>45</u>
17. <u>47</u>	37. <u>44</u>	57. <u>41</u>	77. <u>44</u>	97. <u>45</u>
18. <u>42</u>	38. <u>44</u>	58. <u>35</u>	78. <u>43</u>	98. <u>37</u>
19. <u>44</u>	39. <u>40</u>	59. <u>36</u>	79. <u>42</u>	99. <u>36</u>
20. <u>42</u>	40. <u>40</u>	60. <u>46</u>	80. <u>39</u>	100. <u>46</u>

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Comments: